

ABSTRACT OF THE DISCLOSURE

A split performance power train is proposed, comprising a friction wheel variable speed transmission and a planetary gear set laid out as an accumulated set of gears. A first planetary gear set (2) and a third planetary gear set (4) are envisioned and the friction wheel variable speed transmission (1), the first planetary gear set (2) and the second planetary gear set (3) are laid out as an accumulated set of gears and the third planetary gear set (4) is coaxial and arranged consecutively in the direction of the flow of the power.